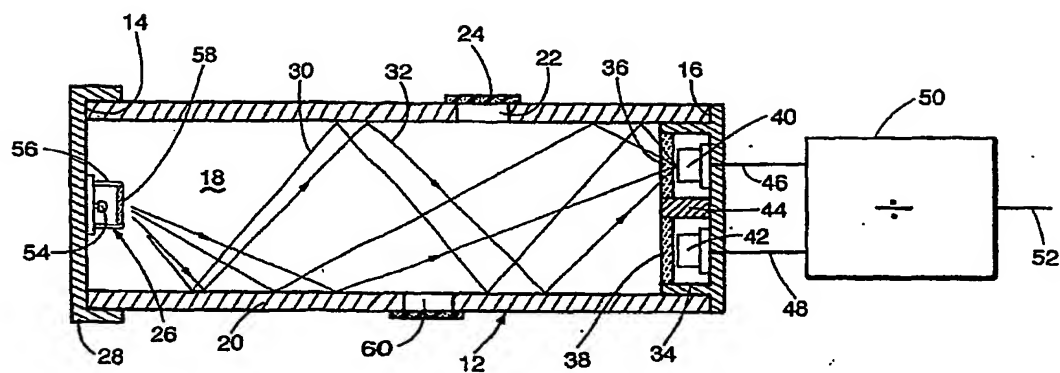


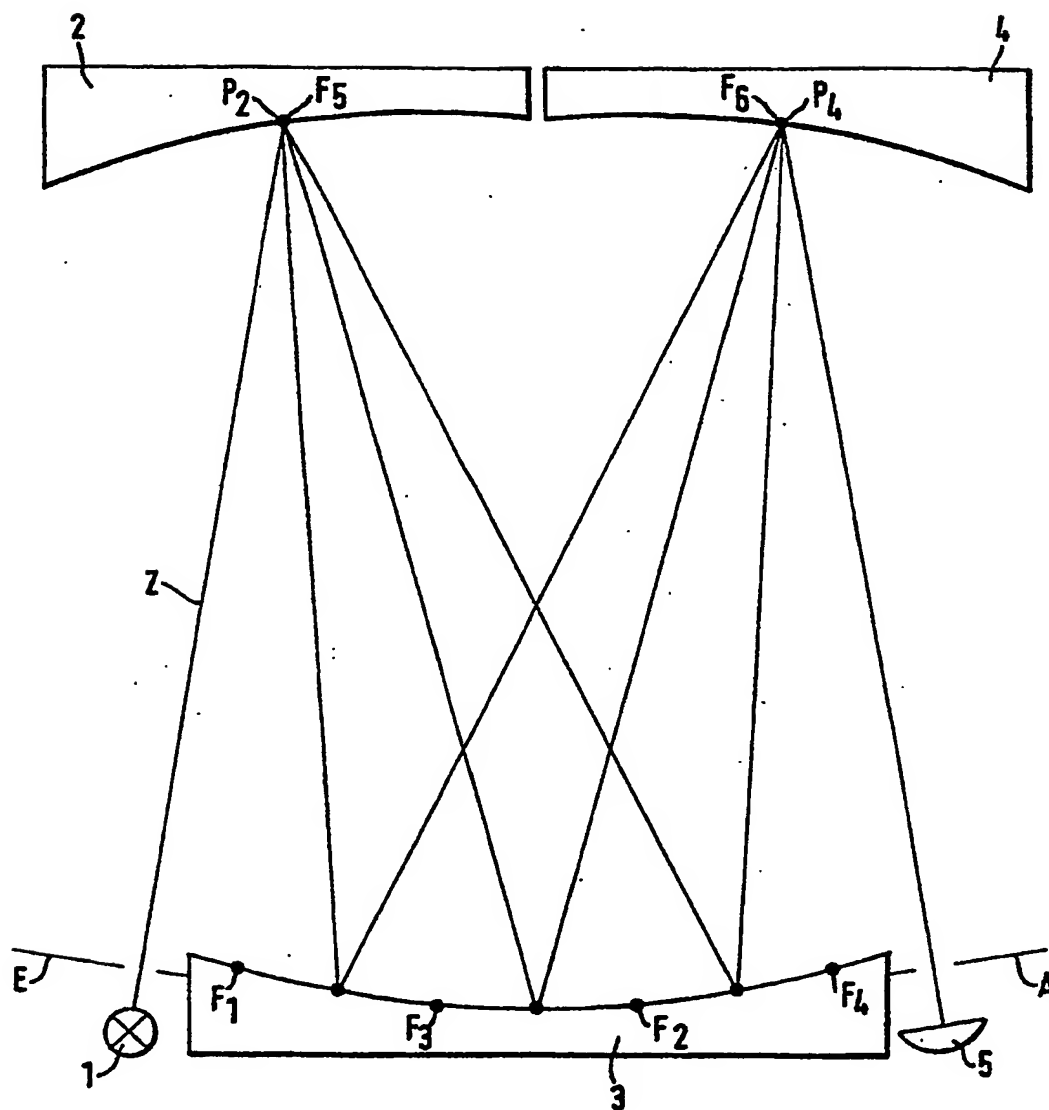
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FIG. 1



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FIG. 2



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FIG. 3

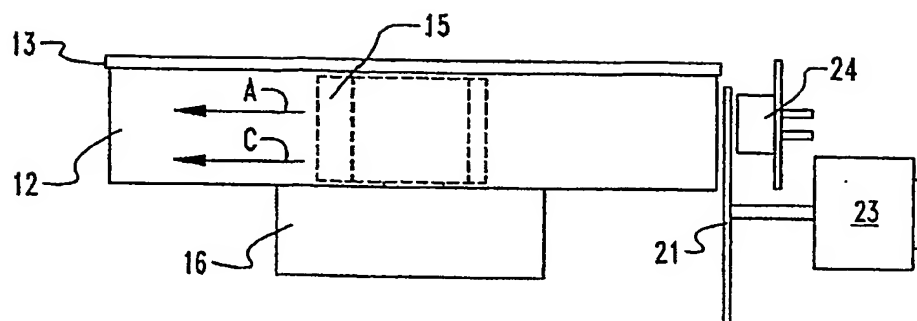
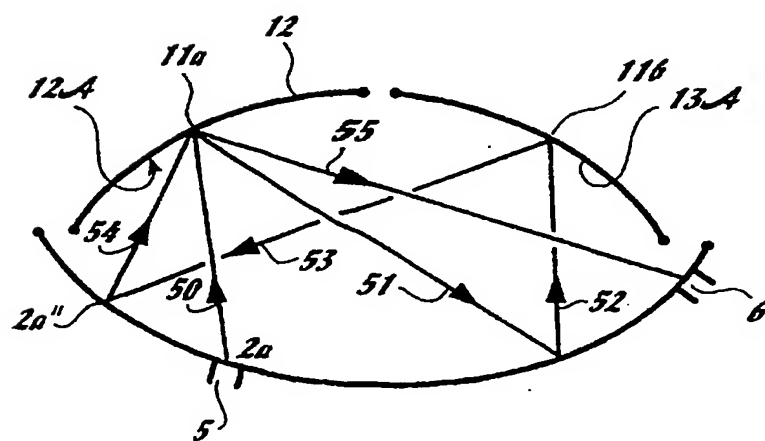
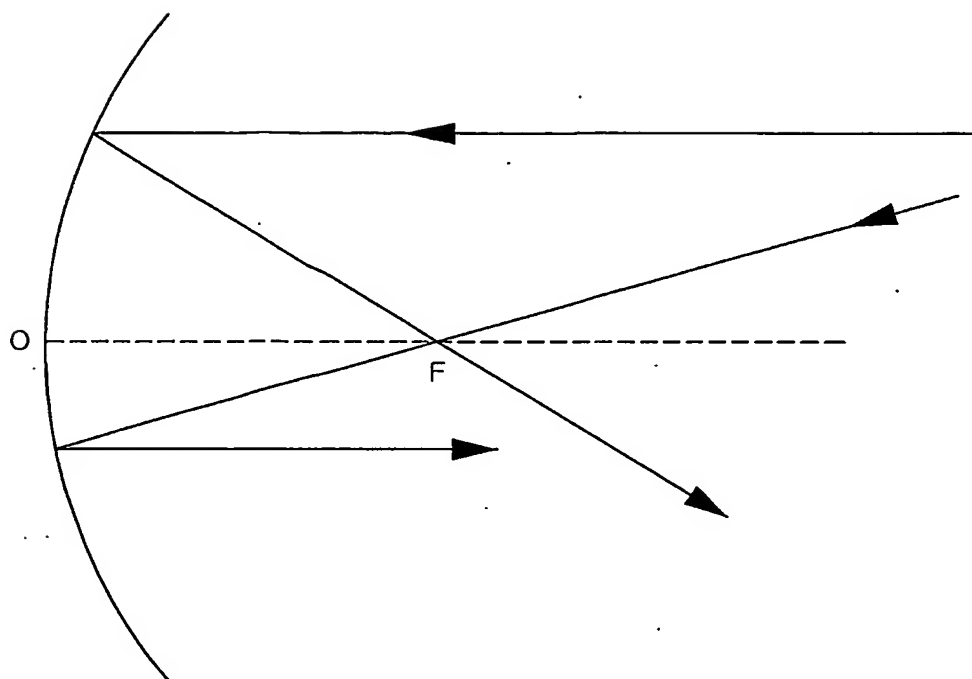


FIG. 4



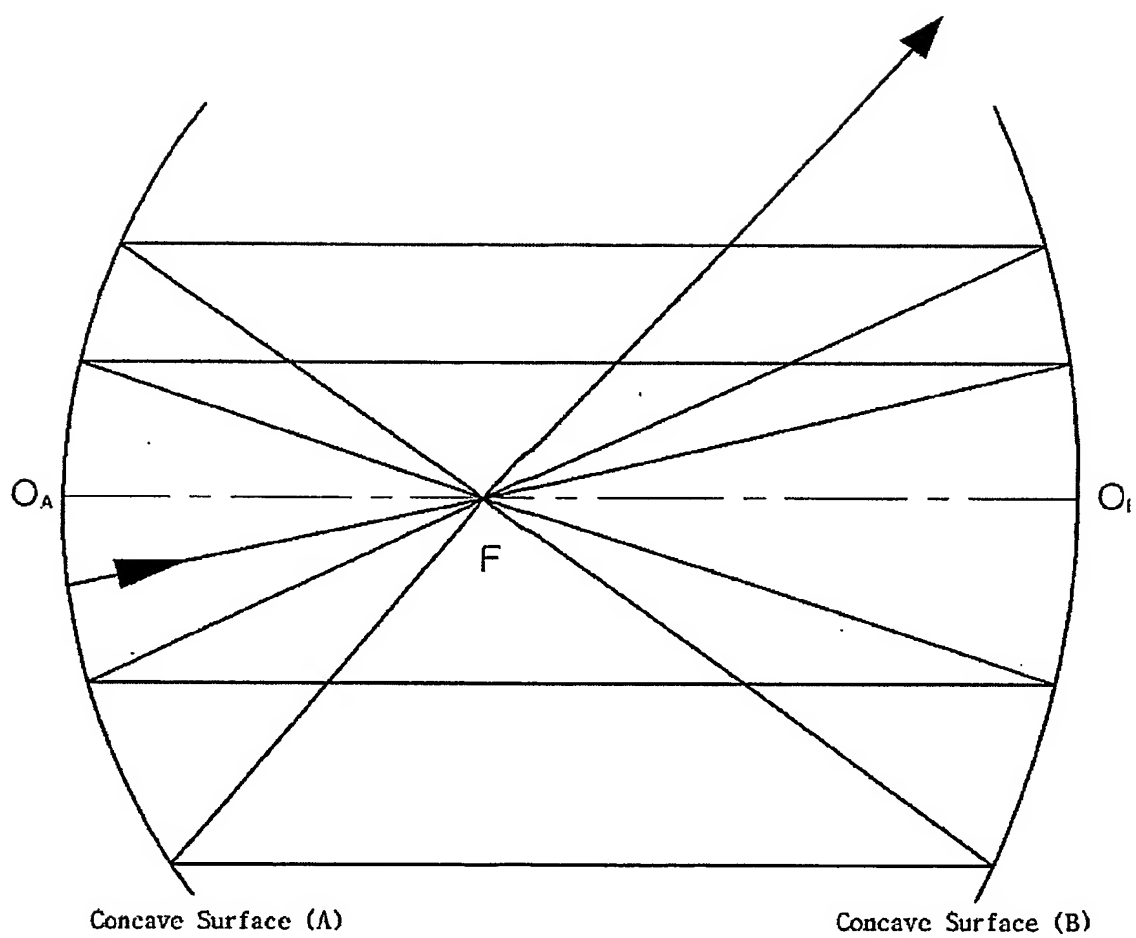
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FIG. 5

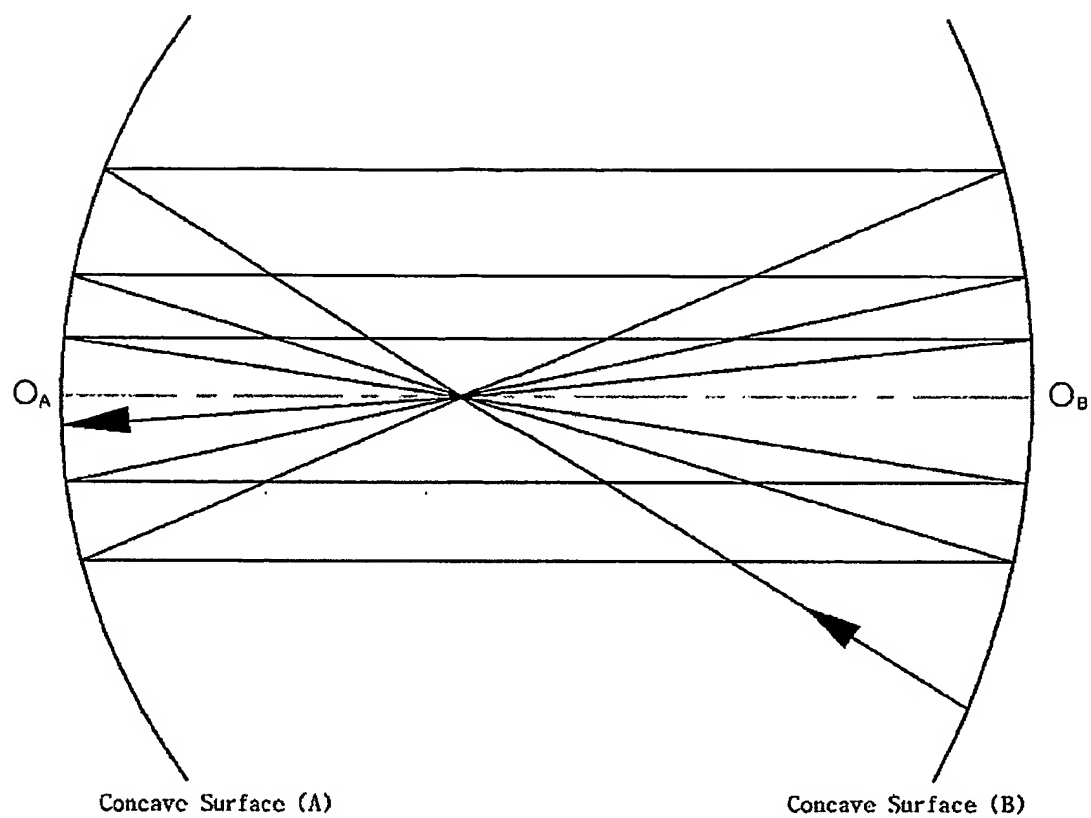


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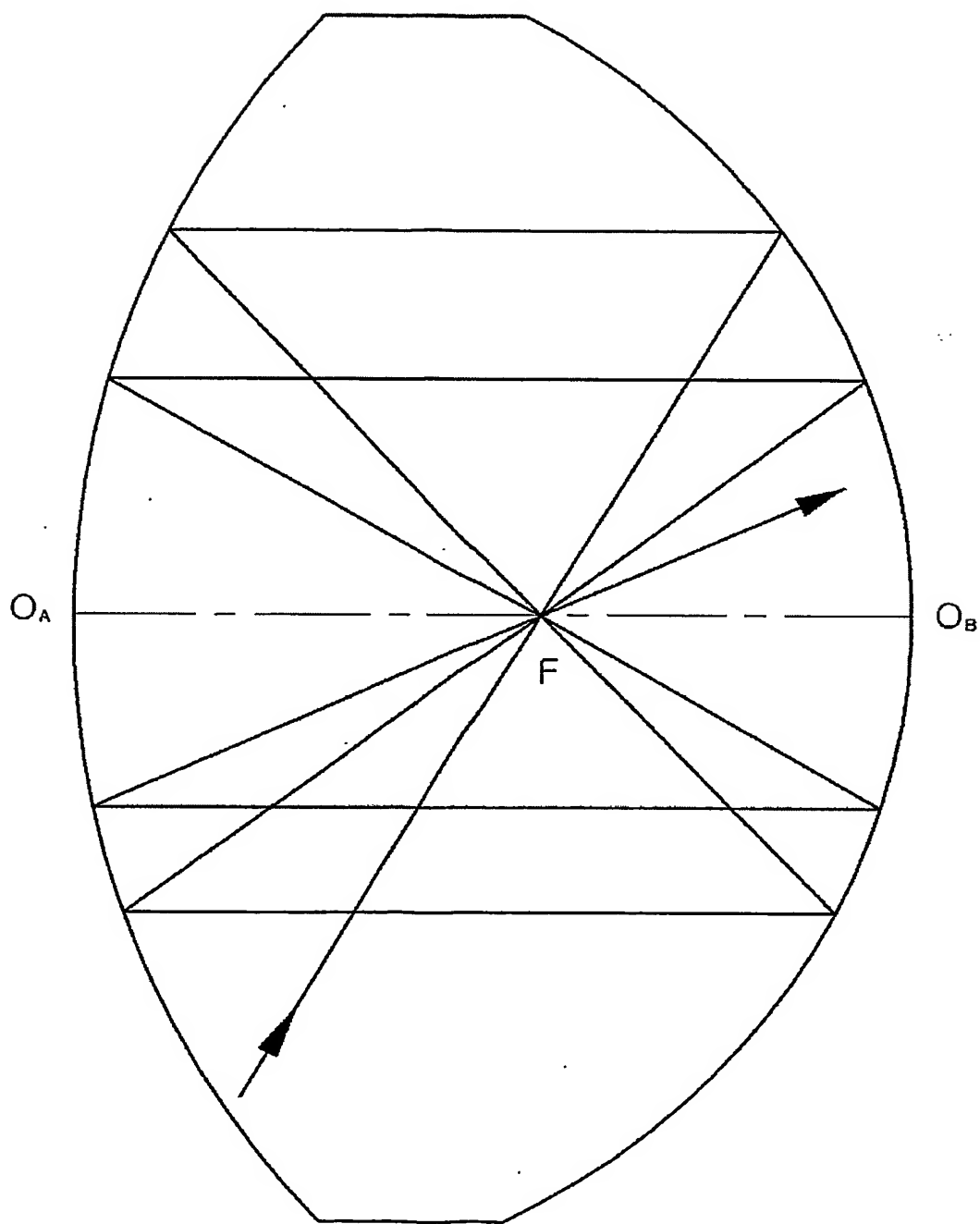
FIG. 6a



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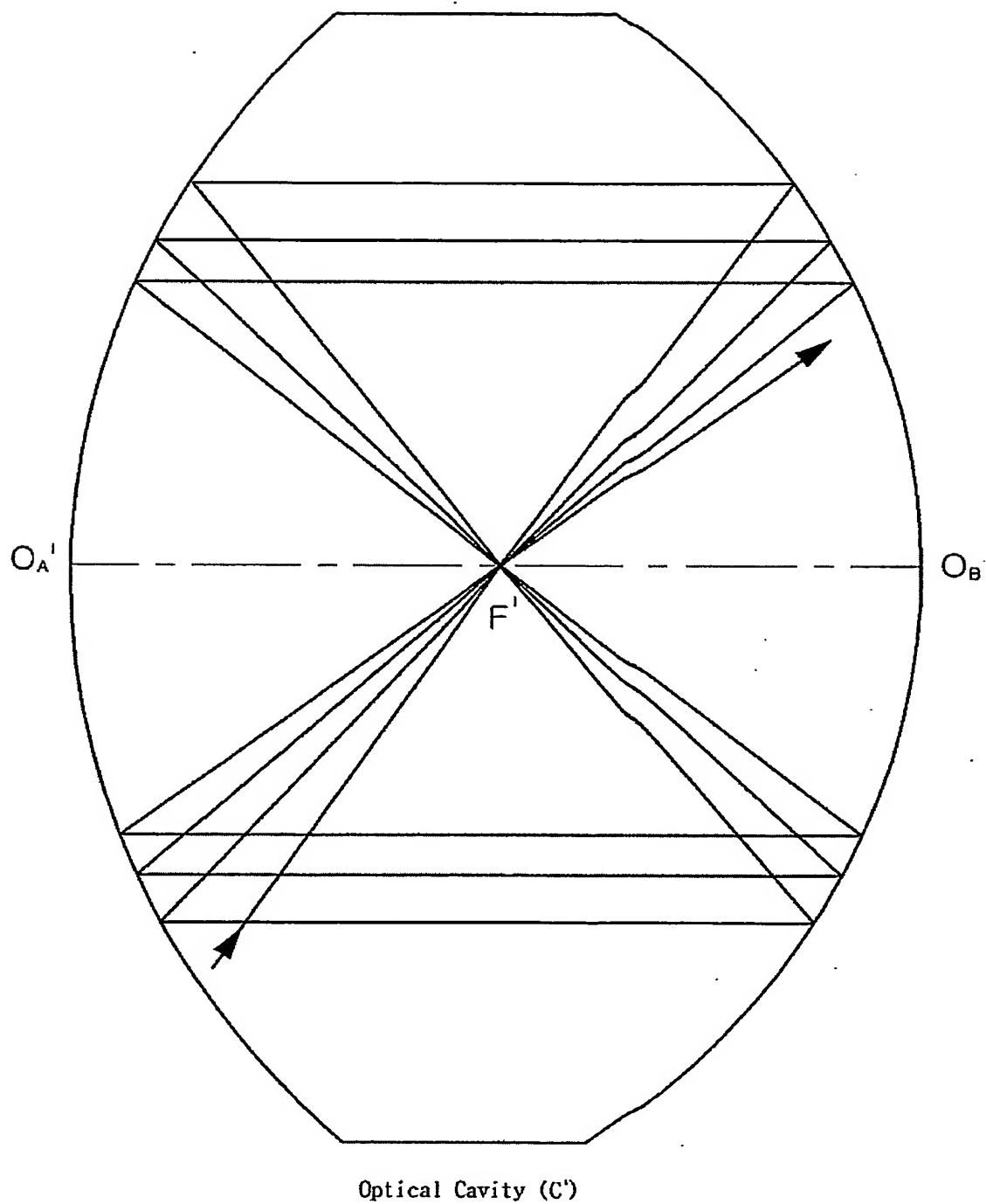
FIG. 6b

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FIG. 7a

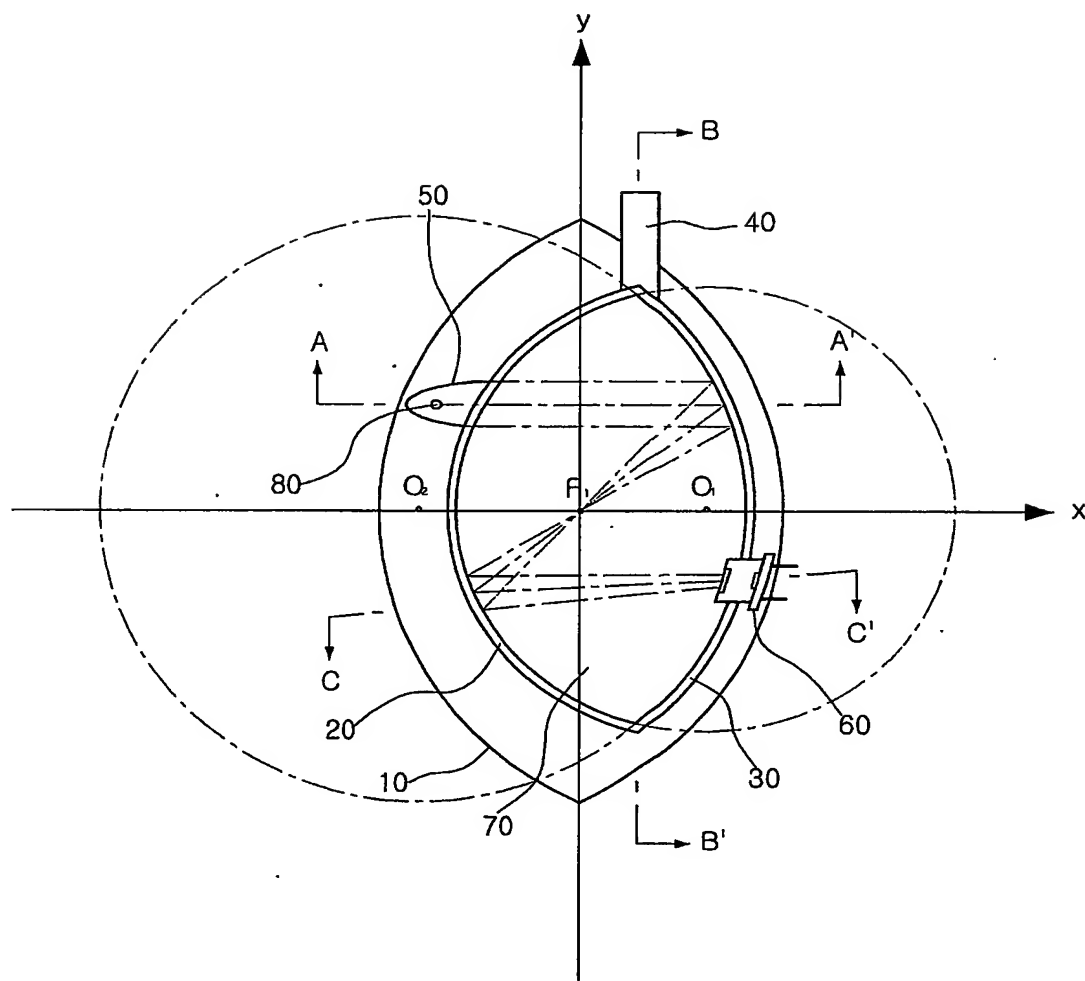
Optical Cavity (C)

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FIG. 7b

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FIG. 8



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FIG. 9

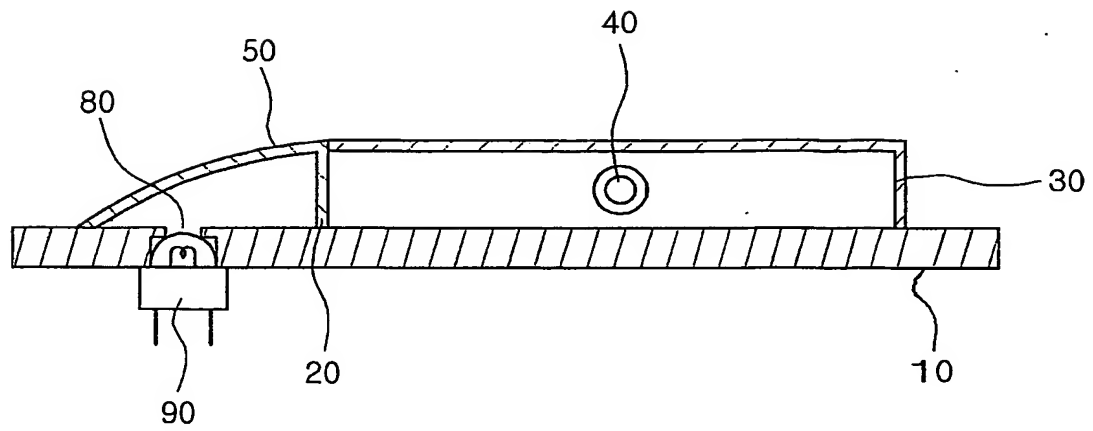
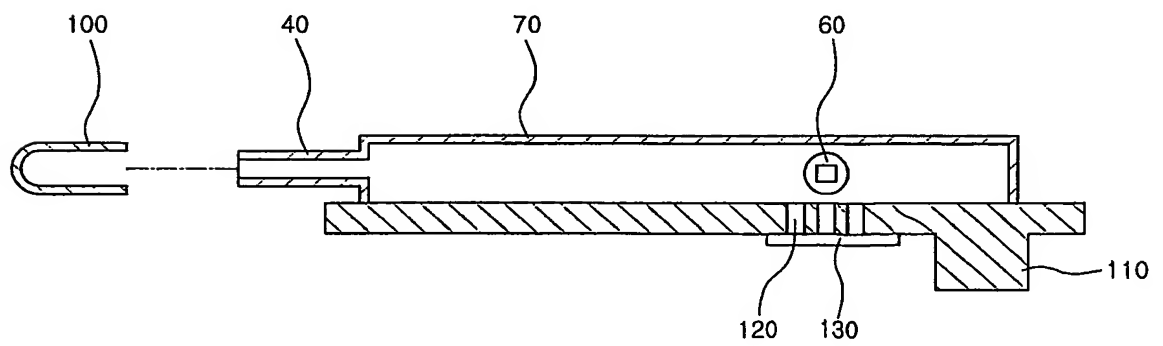
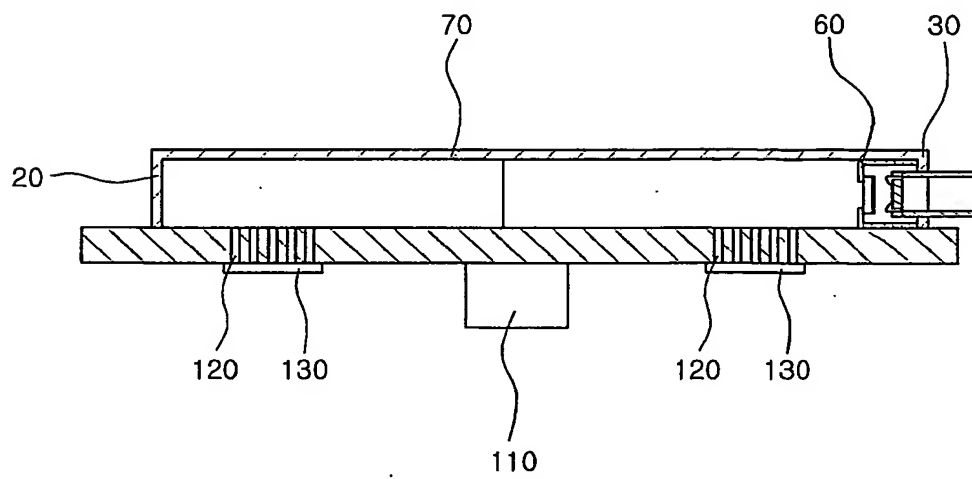


FIG. 10



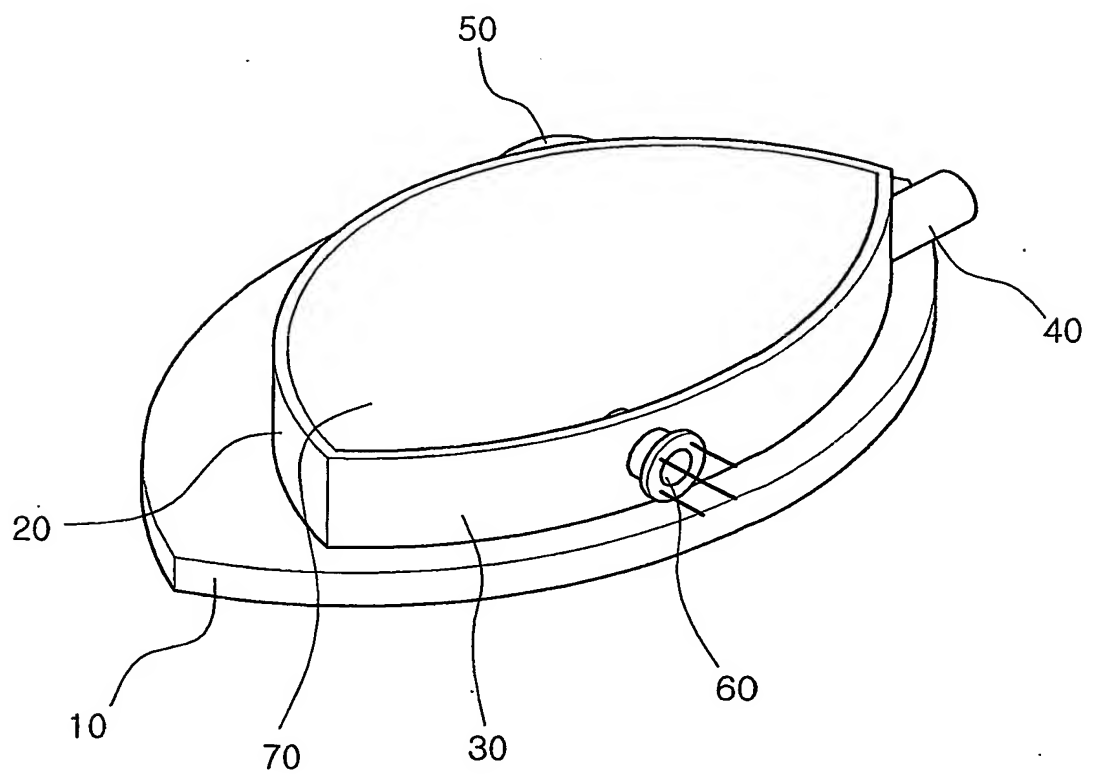
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FIG. 11



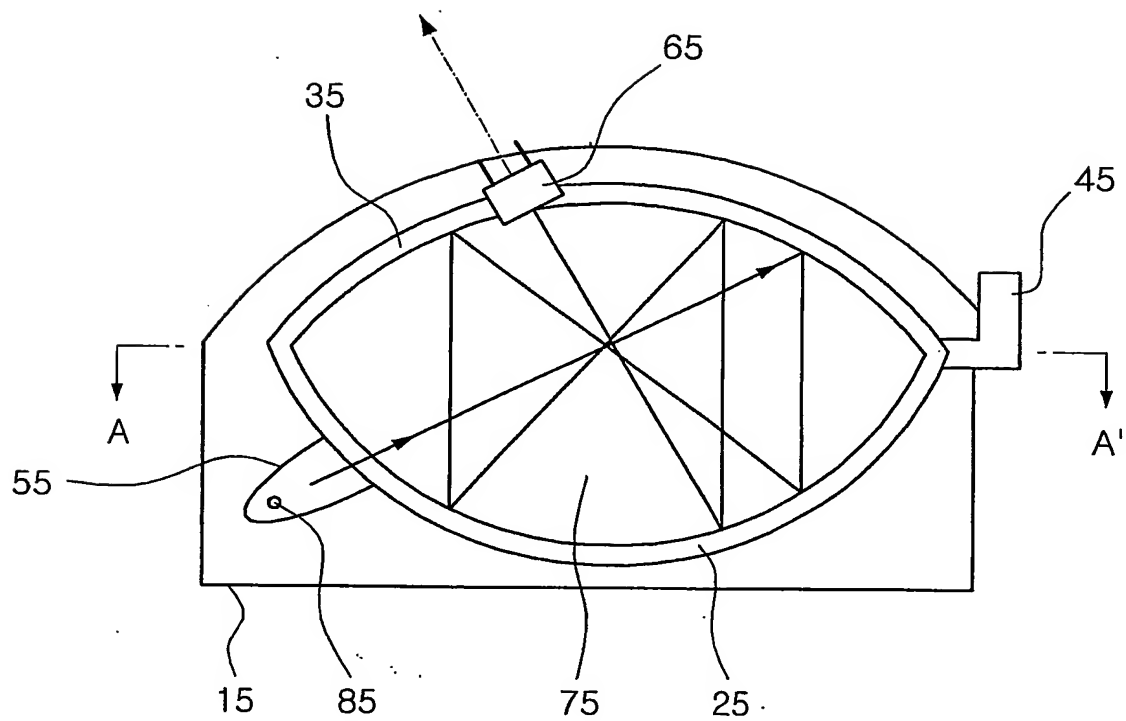
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FIG. 12



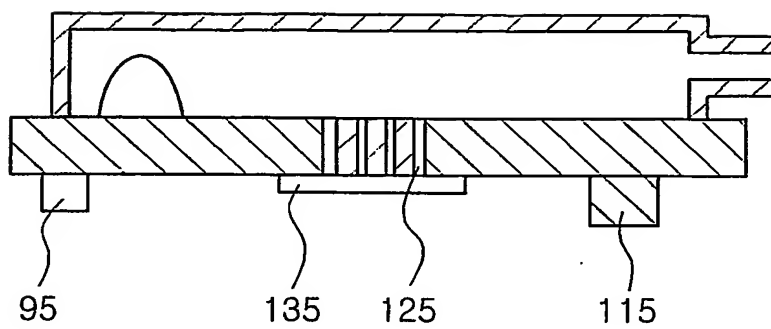
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FIG. 13



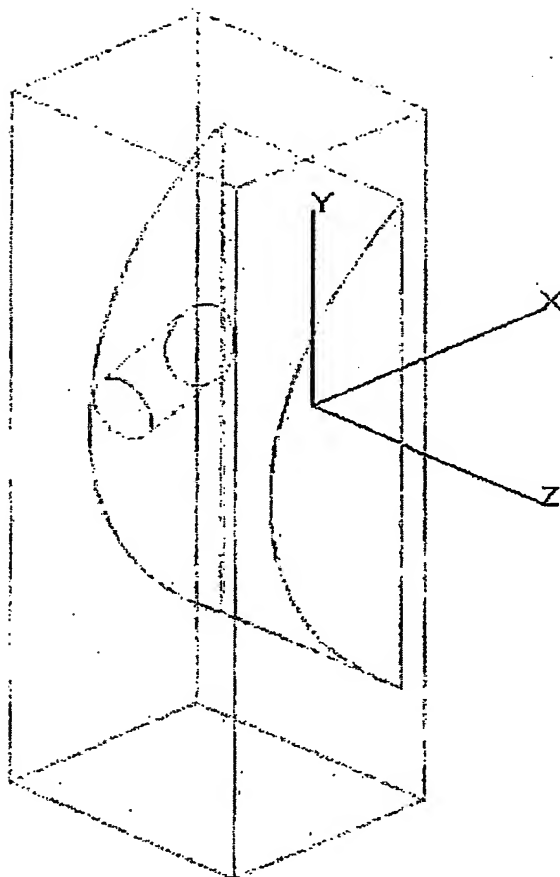
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FIG. 14



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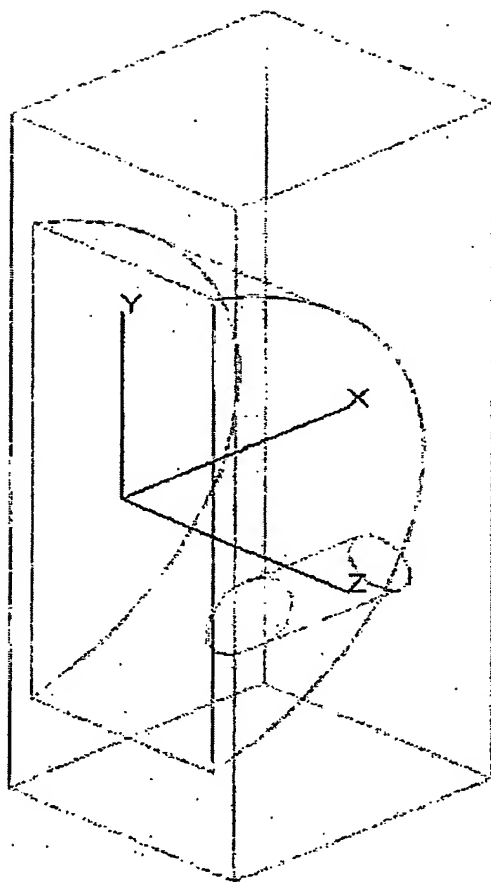
FIG. 15a



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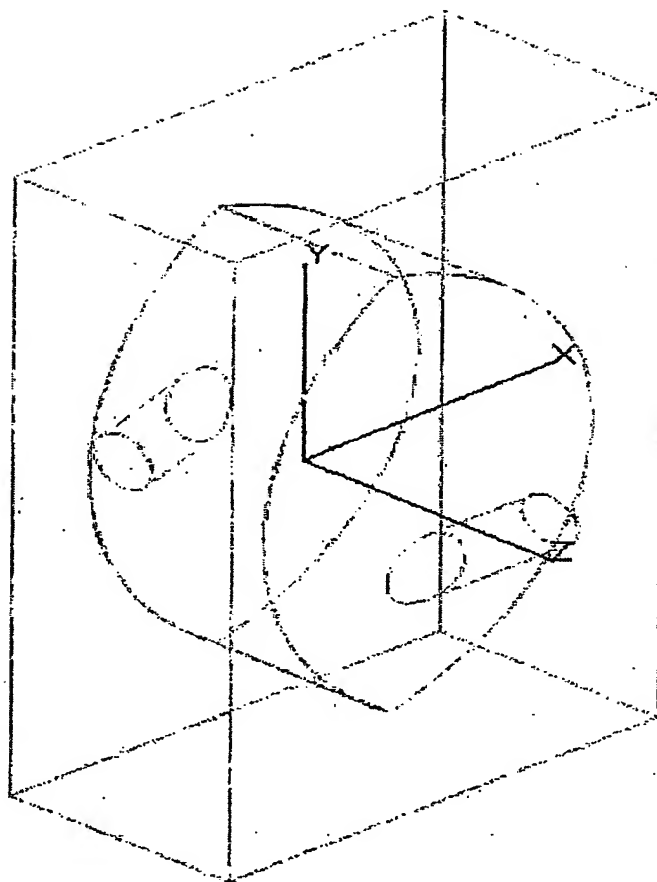
FIG. 15b



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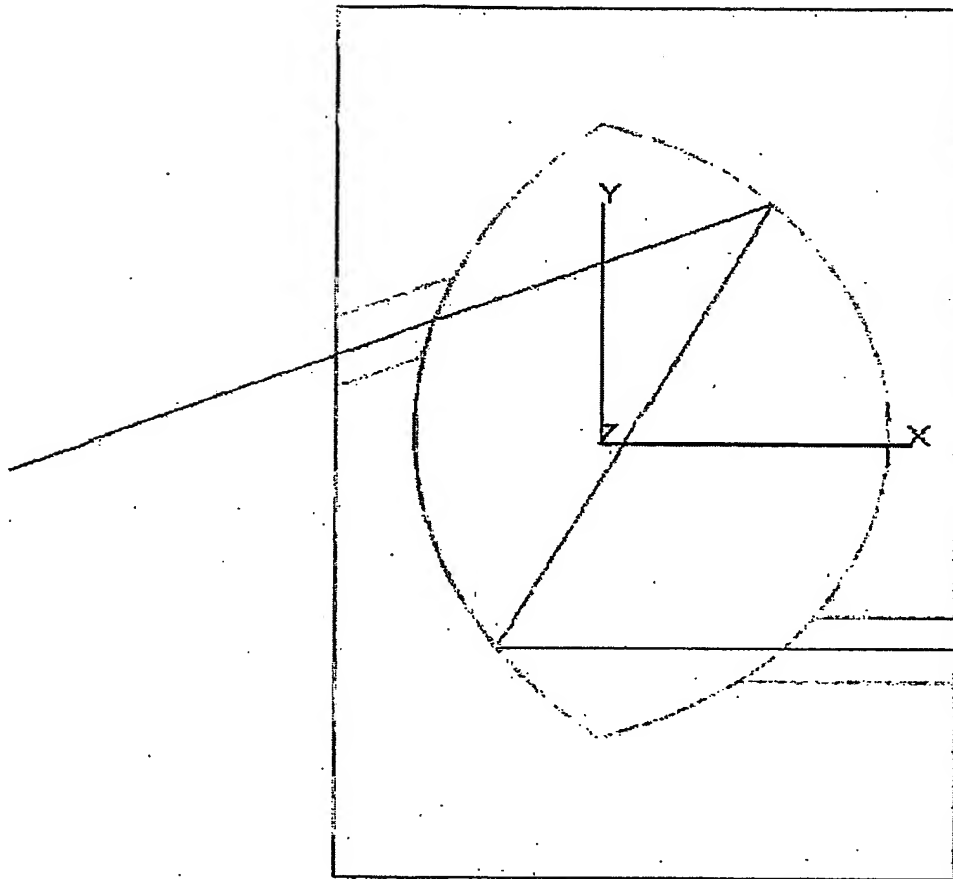
FIG. 15c



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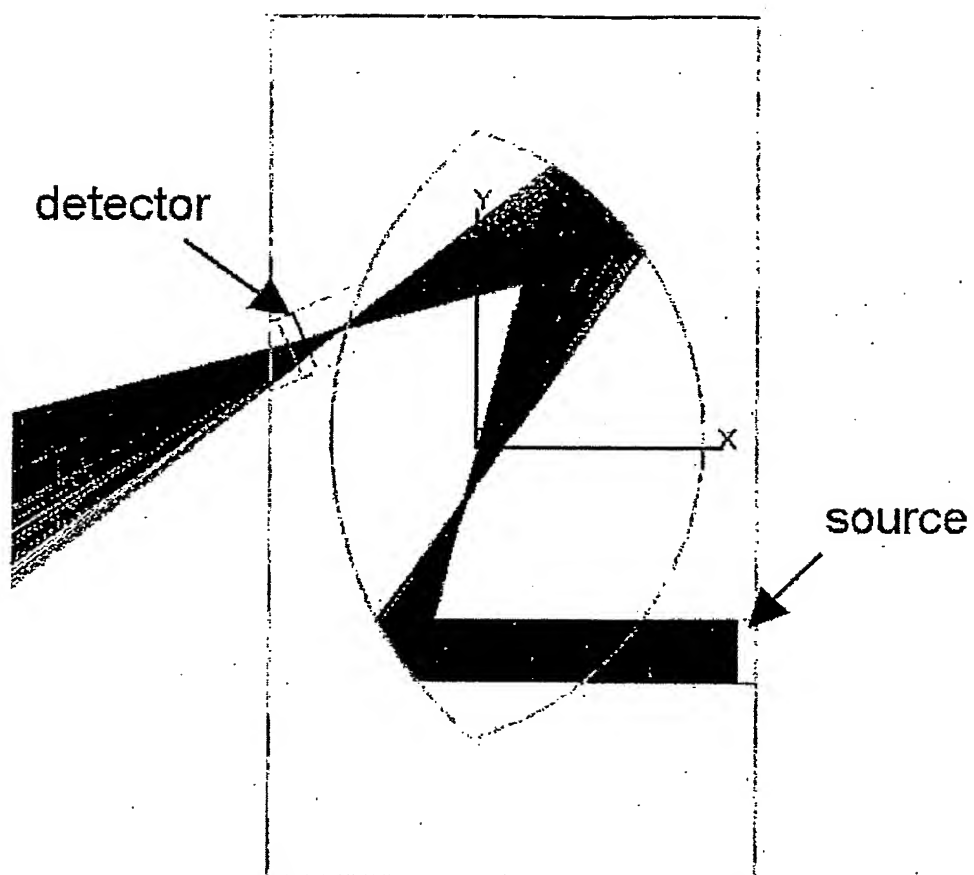
FIG. 16



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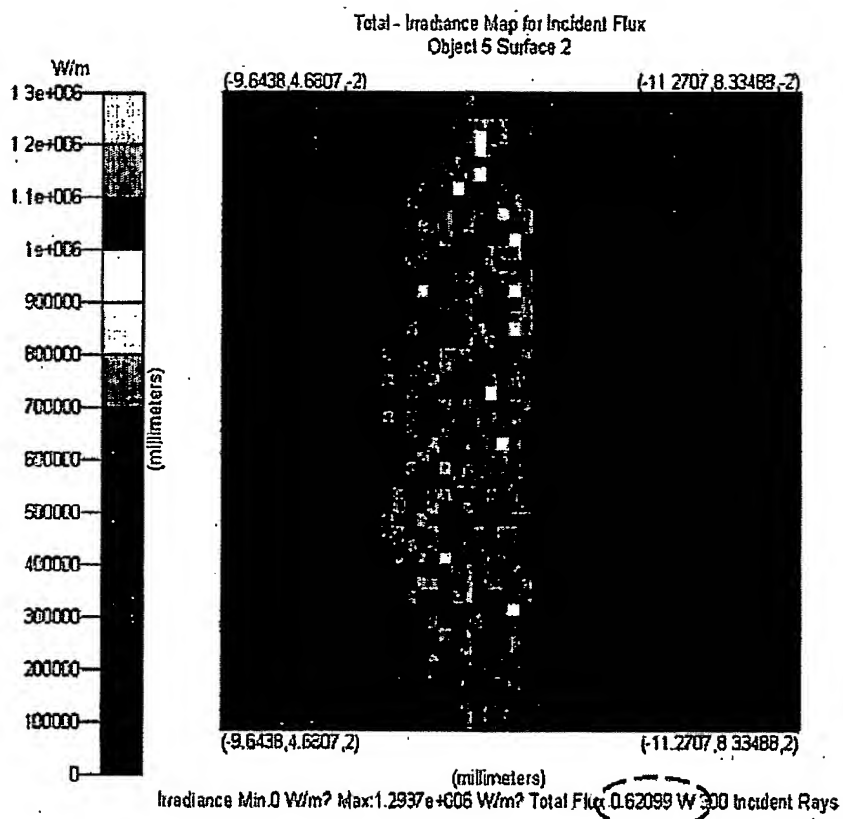
FIG. 17



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FIG. 18

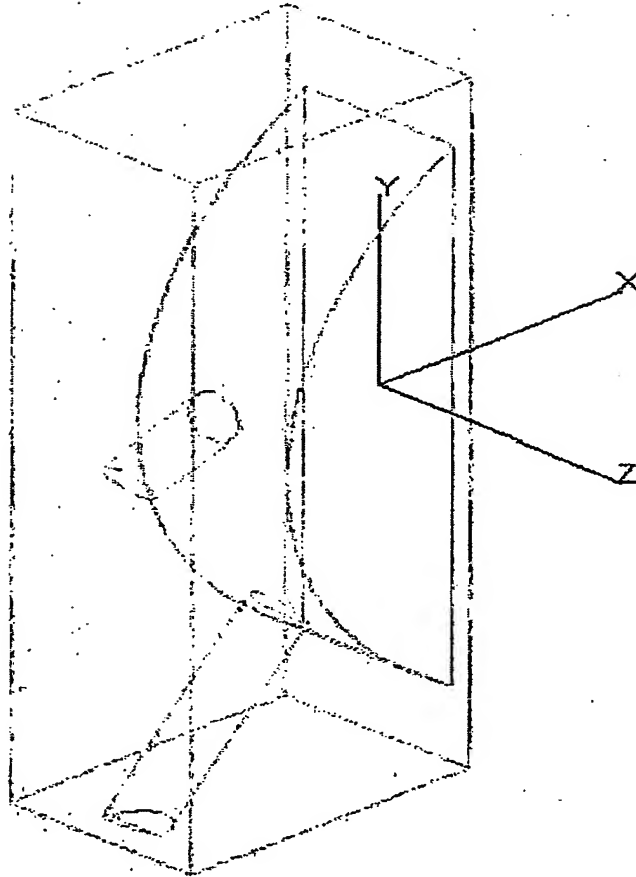


$$cf. 0.66 * (0.97^2) = 0.621$$

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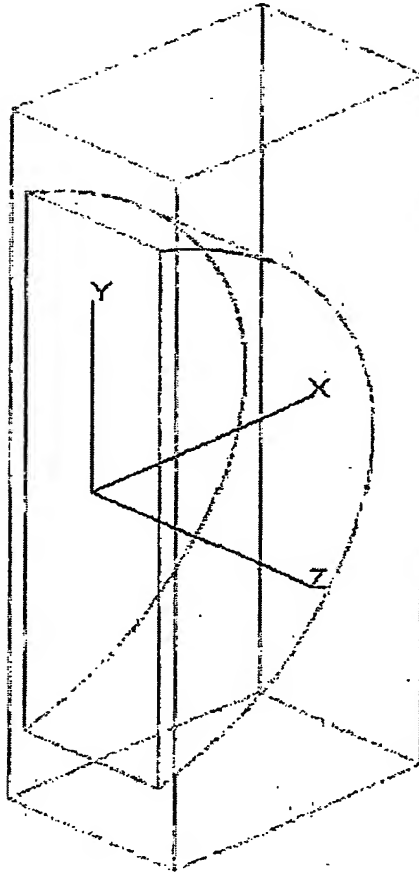
FIG. 19a



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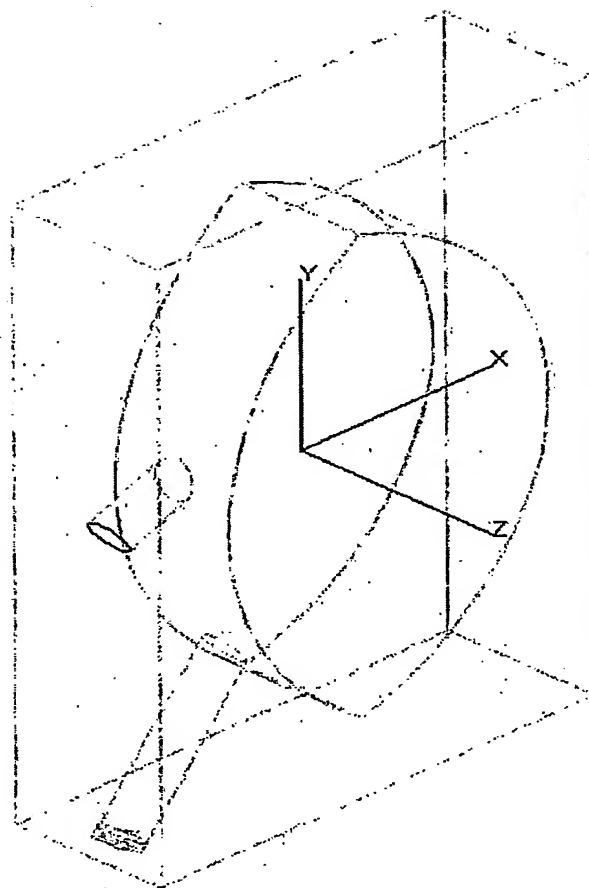
FIG. 19b



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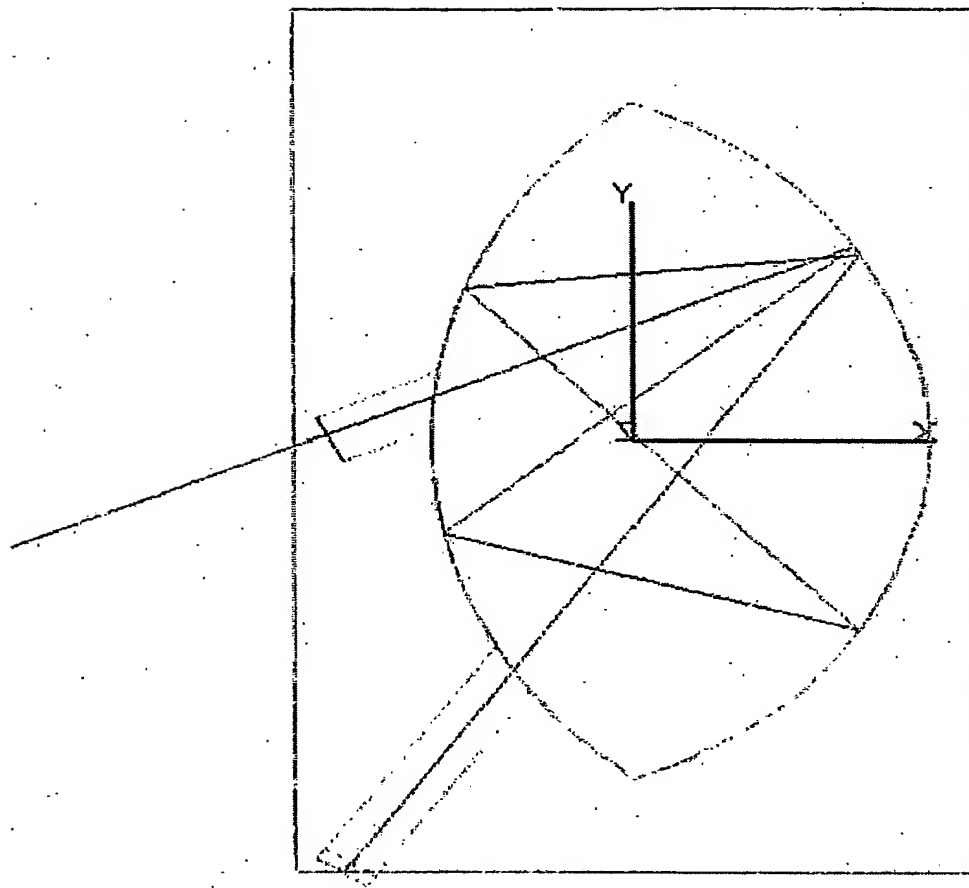
FIG. 19c



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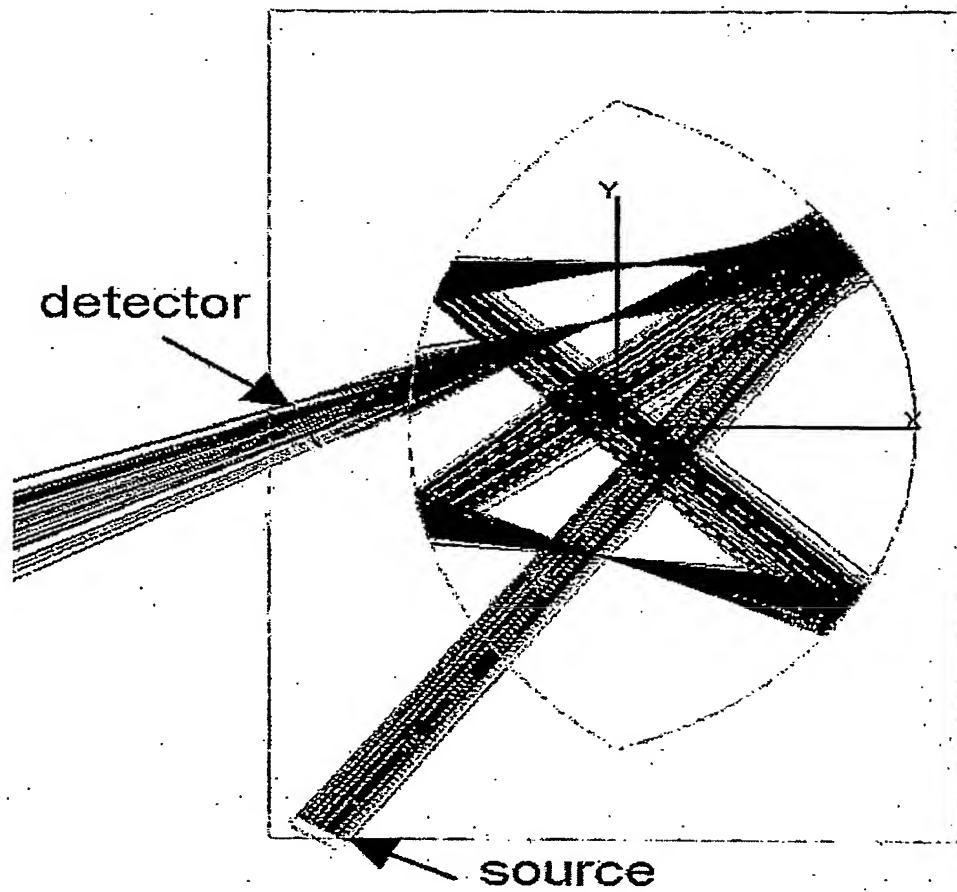
FIG. 20



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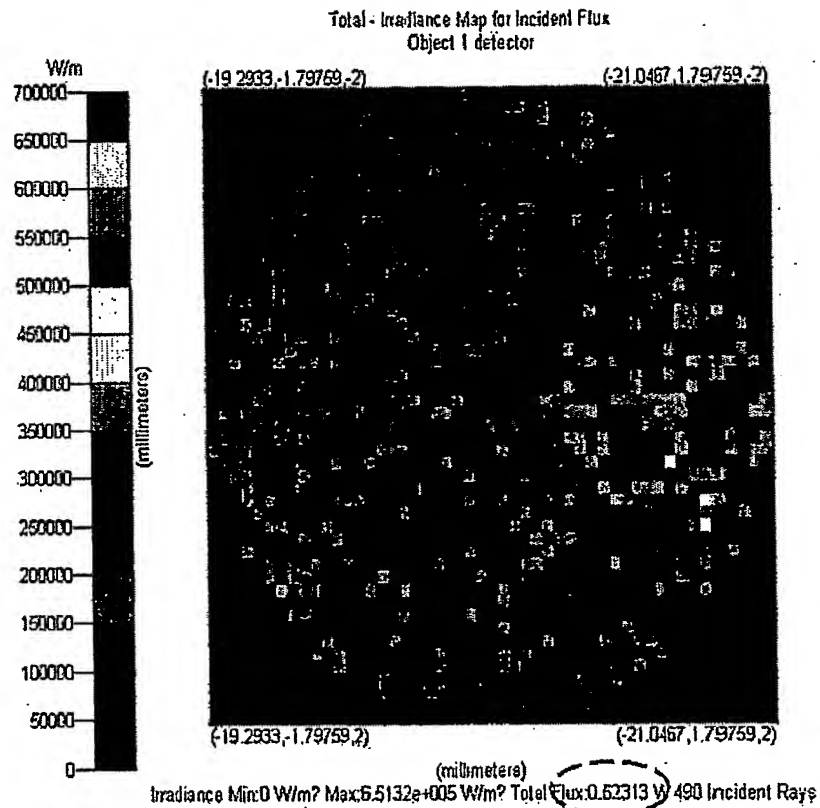
FIG. 21



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FIG. 22



$$cf. 0.66 * (0.97^5) = 0.5667$$

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FIG. 23

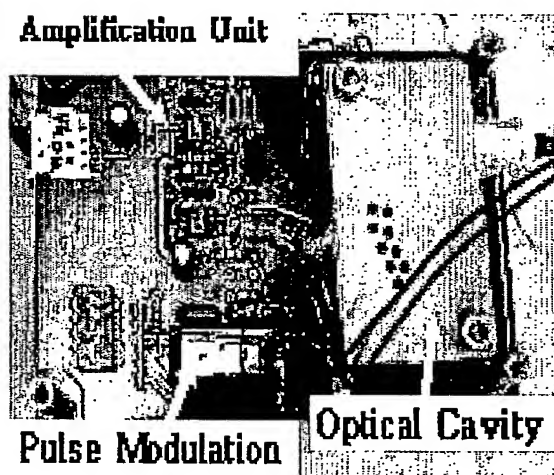
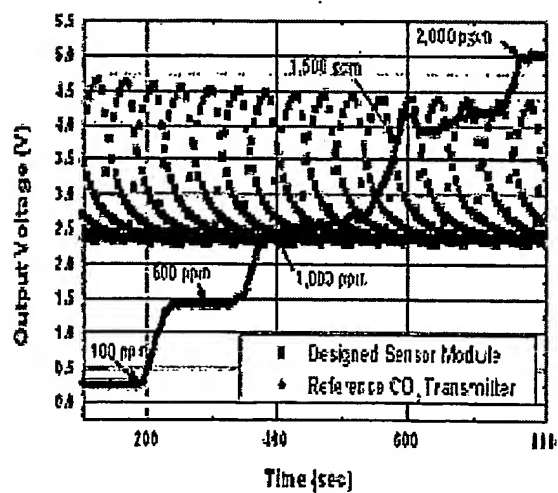


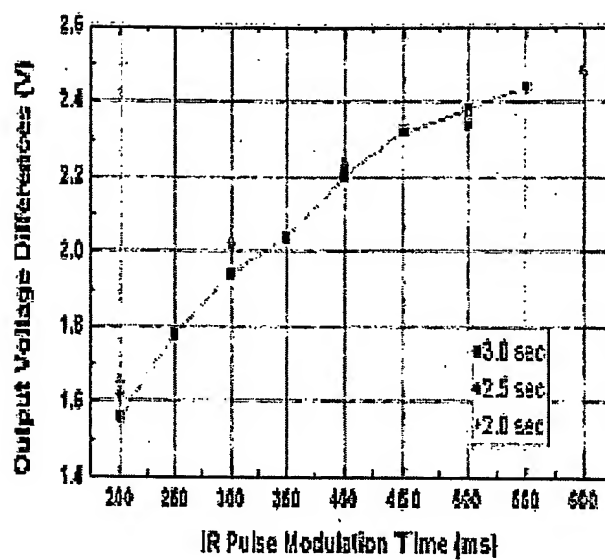
FIG. 24



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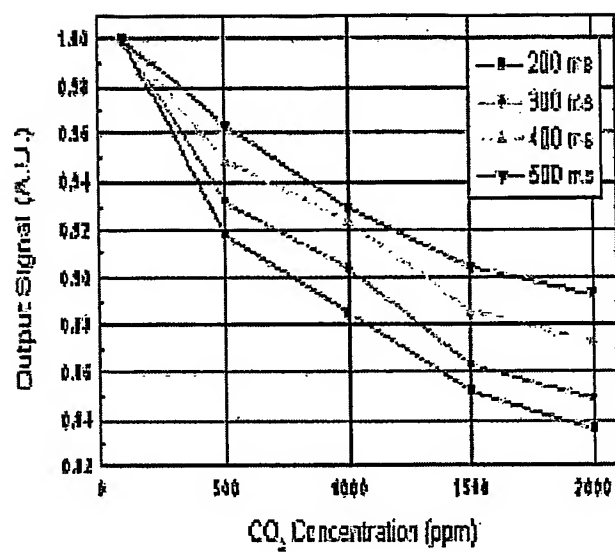
FIG. 25



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FIG. 26



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